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PTO/SB/05 (4/98)
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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | 28951/3

First Inventor or Application Identifier | Bernard Daskal

Title | Colored Panty Liners

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL375536215US

Se	e MPEI	APPLICATION ELEMENTS P chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231							
1.	7	* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Microfiche Computer Program (Appendix)     Nucleotide and/or Amino Acid Sequence Submission							
2.	<b>V</b>	Specification [Total Pages 8 ] (preferred arrangement set forth below)	(if applicable, all necessary)							
		- Descriptive title of the Invention	a. Computer Readable Copy							
		<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	b. Paper Copy (identical to computer copy)							
		- Reference to Microfiche Appendix	c. Statement verifying identity of above copies							
		- Background of the Invention	ACCOMPANYING APPLICATION PARTS							
		<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	7. Assignment Papers (cover sheet & document(s))							
		- Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney							
		- Claim(s)	9. English Translation Document (if applicable)							
_		- Abstract of the Disclosure	Information Disclosure Conies of IDS							
3.	Ш	Drawing(s) (35 U.S.C. 113) [Total Sheets]	10. Statement (IDS)/PTO-1449 Citations							
4.	Oath	or Declaration [Total Pages 2]	11. Preliminary Amendment							
	a.	Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	b.	Copy from a prior application (37 C.F.R. § 1.63) (for continuation/divisional with Box 16 completed)	(d)) * Small Entity Statement filed in prior application,							
		i. DELETION OF INVENTOR(S)	(PTO/SB/09-12) Status still proper and desired							
		" Signed statement attached deleting inventor(s) named in the prior application	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
_		see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).								
F	EES, A	<u>OR ITEMS 1 &amp; 13: I</u> N ORDER TO BE ENTITLED TO PAY SMALL ENTIT SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).								
10		Continuation Divisional Continuation-in-part (	supply the requisite information below and in a preliminary amendment:  CIP) of prior application No:							
		application information: Examiner	Group / Art Unit:							
un	der Box	4b, is considered a part of the disclosure of the accompan	of the prior application, from which an oath or declaration is supplied by onlying continuation or divisional application and is hereby incorporated by							
ref	erence.		has been inadvertently omitted from the submitted application parts.							
		17. CORRESPONDI	ENCE ADDRESS							
	Customer Number or Bar Code Label (Insert Customer No. or Altach bar code label here)  or  Correspondence address below									
		Marion P. Metelski, Esq.	111111111111111111111111111111111111111							
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	Name	(PrintType) Marion P. Metelski Psg.)	Registration No. (Attorney/Agent) 38,557							
	Signature Many V. Wellelle Date January 24, 2000									

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# STATEMENT CLAIMING SMALL ENTITY STATUS Docket Number (Optional) (37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR 28951/3 **Bernard Daskal** Applicant, Patentee, or Identifier: Application or Patent No.: Filed or Issued: Herewith **COLORED PANTY LINERS** Title: As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in: the specification filed herewith with title as listed above. the application identified above. the patent identified above. I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below: No such person, concern, or organization exists. Each such person, concern, or organization is listed below. Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27) I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)) **Bernard Daskal** NAME OF INVENTOR NAME OF INVENTOR NAME OF INVENTOR Signature of inventor Signature of inventor Signature of inventor Date Date

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Date of Deposit: January 24, 2000

**Applicant** Bernard Daskal

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant

Commissioner for Patents, Washington, D.C. 20231.

Application No. : Not Assigned Name:Jahard Long

For COLORED PANTY LINERS

Not Assigned

Herewith

Group Art Unit: Not Assigned

#### PRELIMINARY AMENDMENT

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

Filed

Examiner

Prior to examination of the above-identified application, please enter the following amendments:

### IN THE SPECIFICATION

Page 6, line 17: delete "with".

Page 6, line 18: delete "reference to the accompanying drawings".

#### REMARKS

The reference in the last paragraph of the specification to "accompanying drawings" has been deleted in view of the fact that the Application is not being filed with drawings.

In view of the above amendments and remarks, a prompt and favorable action is respectfully requested.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN Attorneys for Applicant 90 Park Avenue New York, New York 10016 (212) 697-5995

Dated: New York, New York

January 24, 2000

Marion P. Metelski, Esq.

Registration No.: 38,557

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## COLORED PANTY LINERS FIELD OF THE INVENTION

This invention relates generally to disposable absorbent articles and, in particular, to feminine hygiene pads, such as sanitary napkins, catamenial pads, panty liners, and the like, that are designed to absorb discharged body fluids.

#### BACKGROUND OF THE INVENTION

A variety of feminine hygiene pads and thin, absorbent panty liners are available on the market today for use between menstrual cycles and, in conjunction with other feminine hygiene products, during menstruation. Panty liners and other feminine hygiene pads provide the user with protection from undergarment staining. These products are worn in the crotch portion of an undergarment. They are typically comprised of a fluid permeable topsheet, an absorbent body, and a fluid impermeable backsheet for preventing the absorbed fluid from striking through onto the surface of the undergarment. When used properly, the fluid permeable topsheet faces the skin and the fluid impermeable backing faces the undergarment.

It is known in the art to color various portions of feminine hygiene pads. For example, U.S. Patent No. 5,261,899 to Visscher et al. ("the Visscher '899 Patent") is directed to polymeric multilayer films having high concentrations of fillers to increase the opacity of the film. Such multilayer films are used in the construction of topsheets for sanitary napkins. In FIG. 3, the Visscher '899 Patent discloses a three-layer topsheet 120 for a sanitary napkin. The topsheet 120 includes outer layers 122 and a central filler-containing layer 124, which contains a high percentage of opacifying fillers 126. In Col. 5, at lines 37-40, the Visscher '899 Patent teaches that useful fillers 126 include colored pigments such as carbon black, etc. However, the colored fillers 126 disclosed in the Visscher '899 Patent are used in the central layer 124 of the topsheet 120, and not in either of the outer layers 122.

The Visscher '899 Patent also teaches that it is possible to construct the three-layer topsheet such that each of the three layers are unique. By way of

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example, the Visscher '899 Patent describes that the outer layers 122 of the topsheet may contain different colored pigments. Thus, it is possible to produce a multilayer film 120 with each side of the film having a different color, if a first colored pigmentation is employed in one of the outer layer 122, and white or a second colored pigmentation is employed in the other of the outer layers 122. Nonetheless, the Visscher '899 Patent does not indicate the desirability of any particular color for the topsheet.

U.S. Patent No. 5,961,505 to Coe, et al. ("the Coe '505 Patent") discloses, in Fig. 1, a sanitary napkin 10 which has a multi-layered construction. The napkin 10 has a bicomponent cover 24. Underneath the cover 24 is a separation means 18, which functions to direct body fluid downward into an absorbent 12. The separation means 18 is shown is FIG. 1 as consisting of two layers 20 and 22. In Col. 7, lines 20-26, the Coe '505 Patent teaches that the cover 24 should be white or opaque to indicate cleanliness. The separation means 18, however, can be colored, and the Coe '505 Patent suggests peach and blue as two colors which are well received by consumers, presumably because of the aesthetic appeal of those colors. The Coe '505 Patent states that coloring the separation means 18 assists in masking the stains, especially blood stains, which may form as the body fluid dries on the absorbent 12. Nonetheless, the Coe '505 Patent teaches coloring the separation means 18, and not the cover 24.

U.S. Patent No. 4,673,403 to Lassen et al. ("the Lassen '403 Patent") is directed to providing a sanitary napkin with a means for insuring proper placement of the napkin. As stated in the Description Of The Background Art section of the Lassen '403 Patent, in Col. 1, at lines 42-48, the purpose of the invention disclosed therein is to indicate to the user of the napkin when leakage was caused by improper placement of the napkin on the user's body, as opposed to being caused by a failure of the napkin. In FIG. 11, the target area 150 of the napkin 30 is placed below the vaginal orifice for best pad placement. In Col. 14, at lines 22-52, the Lassen '403 Patent teaches the use of a colorant layer, for example on the cover (*i.e.* topsheet) of the napkin, to identify the target area 150.

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In Col. 14, at lines 32-38, the Lassen '403 Patent further teaches the particular desirability of the color blue. By studying the staining of the target area 150 after use of the napkin 30, the user is able to determine whether the napkin 30 was properly placed for her body. Thus, one who examines the target area 150 of a sanitary napkin according to the invention of the Lassen '403 Patent is able to discern the presence of body fluid on the colored target area 150 of the napkin.

The art clearly teaches the desirability of using whitish pigmentation in the topsheets of feminine hygiene pads. For example, in Col. 7, lines 20-26, the Coe '505 Patent teaches that the cover of the sanitary napkin disclosed therein should be white or opaque to indicate cleanliness. U.S. Patent No. 5,006,394 to Baird ("the Baird '394 Patent") discloses a multilayer polymeric film for use in the topsheets of catamenial pads. In Col. 3, lines 19-27, the Baird '394 Patent teaches the desirability of a whitish appearance for the film if the film is to be used in disposable consumer products, such as catamenial pads. Furthermore, the fluid permeable topsheets in commercially available panty liners, such as those sold under the FREEDOM LIGHTDAYS, KOTEX LIGHTDAYS, ALLWAYS ALLDAYS, CAREFREE, DUANE READE and RITE AID brand names, are white or off-white.

Taharat Hamishpachah is the Hebrew term for a set of millennial-old Jewish laws and customs regarding sexual relations. Among its practitioners, who are mostly orthodox Jews, its observance is sacred. At the heart of the practice is a simple rule against coitus whenever a woman experiences bleeding from her uterus, whether during her normal menstrual period or at any other time. The limitation on coitus lasts for a statutory "menstrual period" (lasting the entire period of menstruation, but in any event not less than 5 days) and the seven (7) days immediately after the cessation of menstruation (the "reserved period"). Taharat Hamishpachah also promotes fulfilling sexual intercourse outside the menstrual and reserved periods.

Practitioners of *Taharat Hamishpachah* scrutinize each vaginal discharge for indicia of uterine bleeding. If a question arises as to the nature of a particular discharge, a rabbi with an expertise in *Taharat Hamishpachah* is

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consulted. In such circumstances, coitus is prohibited until the expert rabbi can rule on the matter. If available, the expert rabbi will analyze a sample of the questionable discharge as it appears on a panty, tissue, or feminine-hygiene napkin, pad, panty liner, or other "garment".

There are numerous factors a rabbi considers in determining whether a discharge appearing on a garment outside the menstrual and reserved periods is attributable to uterine bleeding, including the size and color of the discharge. A dark stain of suitable size found on a white or off-white garment, such as white panties, any commercially-available panty-liner, or even white bedding, is presumptively attributable to uterine bleeding. However, the same stain on a colored garment is presumptively not attributable to uterine bleeding.

For this reason, female practitioners of *Taharat Hamishpachah* facilitate the uninterrupted feasibility of sexual relations by wearing colored panties and sleeping on colored or darkly patterned sheets outside the menstrual and reserved periods. Because the topsheet of commercially-available panty liners and feminine hygiene pads is white or off-white, they are generally regarded by female practitioners of *Taharat Hamishpachah* as not acceptable outside the menstrual and reserved periods. This is not to say that the laws of *Taharat Hamishpachah* have two difficult choices outside the menstrual and reserved periods: wear commercially-available panty liners or feminine hygiene pads and risk a determination that a dark discharge found on such garments is attributable to uterine bleeding, or do not wear them and risk staining their clothing. Consequently, there is a need for a commercially available feminine hygiene pad that has a darkly colored topsheet.

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#### SUMMARY OF THE INVENTION

The present invention satisfies the need for feminine hygiene pads, such as sanitary napkins, catamenial pads, panty liners, and the like, that have darkly colored topsheets.

In accordance with an embodiment of the present invention, a feminine hygiene pad that is worn in the crotch portion of an undergarment comprises: a central body fluid absorbent core having a body facing side and an undergarment facing side; a fluid permeable topsheet overlaid on the body facing side of the central body fluid absorbent core and having a dark color; and a fluid impermeable backsheet overlaid on the undergarment facing side of the central body fluid absorbent core and placed in register with the fluid permeable topsheet. The dark color may comprise black, brown, or red.

The above, and other features, aspects, and advantages of the present invention will become apparent from the following description.

#### DESCRIPTION OF THE PREFERRED EMBODIMENTS

A feminine hygiene pad comprises a fluid permeable topsheet, a central body fluid absorbent core, and a fluid impermeable backsheet for preventing the fluid that is absorbed by the absorbent body from striking through onto the surface of the undergarment in which the feminine hygiene pad is worn. The central body fluid absorbent core has a body facing side and an undergarment facing side. The topsheet is overlaid on the body facing side of the central body fluid absorbent core, and the backsheet is overlaid on the undergarment facing side of the central body fluid absorbent core. The topsheet and backsheet are placed in register on opposed faces of the absorbent core, and then are wrapped using known techniques to enclose the core so that the topsheet and backsheet are affixed to, or otherwise associated with, opposed faces of the absorbent core. The seams formed by the junctures of the topsheet and backsheet are sealed using any known means, including but not limited to adhesive bonding, ultrasonic welding, or crimping, that are suitable for providing a fluid-tight seam between the topsheet and the backsheet. The size of the absorbent core is determined by the expected

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amount of vaginal discharge. For example, for a panty liner, the size of the absorbent core is reduced, as desired, to accommodate lesser amounts of vaginal discharge. The sizes of the topsheet and backsheet are adjusted accordingly to accommodate the size of the absorbent core.

According to a preferred embodiment of the present invention, the topsheet of the feminine hygiene pad is darkly colored. In preferred embodiments of the present invention, the color of the topsheet can be black, brown, or red. The desired dark coloration of the topsheet is achieved by providing the topsheet with an appropriate concentration of colored pigments using known techniques.

After the feminine hygiene pad is assembled in the manner described above, the pad is placed in the crotch portion of the undergarment of the wearer with the fluid permeable topsheet facing the skin and the fluid impermeable backsheet oriented toward the crotch portion of the undergarment. Vaginal discharge or menses will be deposited on the fluid permeable topsheet and will drain to the absorbent core. The discharge or menses will be retained in the core by the fluid impermeable backsheet.

Having described preferred embodiments of the invention with reference to the accompanying drawings, it is to be understood that the invention is not limited to those precise embodiments, and that various changes and modifications may be effected therein by one skilled in the art without departing from the scope or spirit of the invention as defined in the appended claims.

#### WHAT IS CLAIMED IS:

- 1. A feminine hygiene pad that is worn in the crotch portion of an undergarment, said feminine hygiene pad comprising:
- a central body fluid absorbent core having a body facing side and an undergarment facing side;
  - a fluid permeable topsheet overlaid on said body facing side of said central body fluid absorbent core and having a dark color; and
  - a fluid impermeable backsheet overlaid on said undergarment facing side of said central body fluid absorbent core and placed in register with said fluid permeable topsheet.
    - 2. The feminine hygiene pad according to Claim 1, wherein said dark color is black.
    - 3. The feminine hygiene pad according to Claim 1, wherein said dark color is brown.
- 4. The feminine hygiene pad according to Claim 1, wherein said dark color is red.

#### ABSTRACT OF THE DISCLOSURE

A feminine hygiene pad that is worn in the crotch portion of an undergarment. A central body fluid absorbent core has a body facing side and an undergarment facing side. A fluid permeable topsheet is overlaid on the body facing side of the central body fluid absorbent core and has a dark color, which may be black, brown, or red. A fluid impermeable backsheet is overlaid on the undergarment facing side of the central body fluid absorbent core and placed in register with the fluid permeable topsheet.

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DECLARATION FOR UTILITY OR DESIGN	First Named Invento	r	Bernard Daskal		
PATENT APPLICATION	COMPLETE IF KNOWN				
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with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name	Unknown			

As a below named inventor, I hereby declare that:											
My residence, post office	My residence, post office address, and citizenship are as stated below next to my name.										
	, first and sole inventor (if only										
names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.											
COLORED PANTY LINERS											
the specification of which (Title of the Invention)											
Is attached hereto  OR											
□ was filed on (MM/DD/YYYY) as United States Application Number or PCT Interest.											
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I acknowledge the duty to	disclose information which is	material to patentability as o	defined in 37 Ch	R 1.56.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed											
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:											
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.											
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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.													
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As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Pa and Trademark Office connected therewith.  Customer Number  OR  Registered practitioner(s) to prosecute this application and to transact all business in the Pa and Trademark Office connected therewith.  Place Customer Number Bar Code  Label here										tomer r Code			
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